

Amendments to the Specification:

Please replace the paragraph beginning on page 6 at line 17 with the following amended paragraph:

3) The primary cool/warm pump receives the operation request signal transmitted from the heat source side to start its operation and supply ~~wager water~~ from the heat storage to the load side. Simultaneously, the pump transmits an operation answer signal to the heat source.

Please replace the paragraph that begins on page 16 at line 24 and ends on page 18 at line 2 with the following amended paragraph:

Description will be given of a sixth embodiment by referring to Fig. 7. In the embodiment, although not shown, the operations and control procedures are specified for the controller of the heat source, the motor to drive the primary cool/warm water pump, the electric power generator, the inverter, and the units as loads such that these constituent components collaboratively conduct operations. Fig. 7 shows the operations and control procedures in a flowchart. That is, to start operation, the inlet valve of the waterwheel is opened, the outlet ~~value~~ valve thereof is closed, and the bypass valve thereof is closed in step 1. In step 2, the heat source is powered. The motor to drive the primary cool/warm water pump is powered in step 3. In step 4, an operation request signal is transmitted from the heat source side to the primary cool/warm water pump. In step 5, the primary cool/warm water pump receives the operation request signal and operates the motor to drive the primary cool/warm water pump. The pump then sends an operation answer signal to the heat source. In step 6, when a predetermined period of time lapses after the heat source receives the answer signal indicating the operation of the motor to drive the primary cool/warm water pump, the heat source starts its operation. In step 7, when a predetermined period of time lapses after the heat source starts its operation, the waterwheel outlet valve is opened. As a result, the waterwheel starts its operation and the electric power generator also starts its operation. In step 8, power generated by the electric power generator is supplied via the inverter to the primary cool/warm water pump. Next, to stop operation, the

Appl. No. 10/764,374

PATENT

Amdt. dated October 19, 2006

Response to Notice of Allowance September 28, 2006

waterwheel outlet valve is closed in step 9 to stop the waterwheel. This stops the electric power generator.